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11-26-03

PTO/SB/21 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/898,310
	Filing Date	July 3, 2001
	First Named Inventor	Teng Pin Poo et al.
	Art Unit	2182
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	1601457-0008

ENCLOSURES (Check all that apply)		
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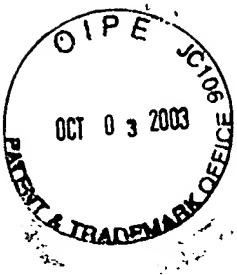
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Signature	
Date	September 24, 2003

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Teng Pin Poo et al.

Serial No.: 09/898,310

Group Art Unit: 2182

Filed: July 3, 2001

Examiner: To be assigned

For: **A Portable Device Having Biometrics-
Based Authentication Capabilities**

White & Case Docket No.: 1601457-0008

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

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Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent Office of all references coming to the attention of Applicants or attorneys or agents for Applicants which are or may be material to the examination of the subject application, Attorneys for Applicants hereby invite the Examiner's attention to the reference(s) listed on the accompanying PTO Form SB/08A and SB/08B.

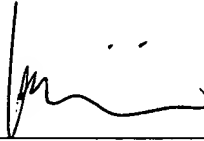
Identification of references listed on the attached PTO form is not to be construed as an admission of Applicants or attorneys for Applicants that such references are material or available as prior art against the subject application. The right is reserved to antedate any item in accordance with standard procedure.

This submission is understood to complement the results of the Examiner's own independent search. The submission should not be construed as a representation that a search was made, or that the cited items are inclusive of all the relevant and material citations that may be available publicly.

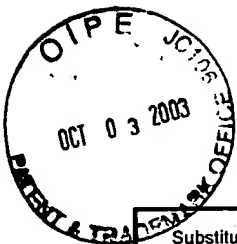
Copies of the cited references are enclosed. Applicants respectfully request that the Examiner review the attached references and that they be made of record in the file history of the above-captioned application.

In connection with the filing of this Information Disclosure Statement, Applicants believe that there is no fee due. However, should there be a required fee the Commissioner is hereby authorized to charge White & Case LLP Deposit Account No. 23-1703.

Dated: September 24, 2003



Patrick W. Ma (Reg. No. 44,215)
White & Case LLP
1155 Avenue of the Americas
New York, NY 10036-2787
(650) 213-0321



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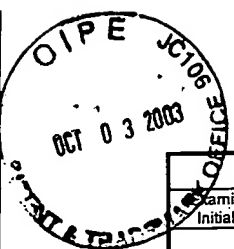
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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/898,310
			Filing Date	July 3, 2001
			First Named Inventor	Teng Pin Poo
			Group Art Unit	2182
			Examiner Name	
(use as many sheets as necessary)			Attorney Docket Number	1601457-0008
Sheet	1	of	3	

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US - 4,853,523	08-01-1989	Talmadge	
		US - 4,988,855	01-29-1991	Iijima	
		US - 5,291,584	03-01-1994	Challa et al.	
		US - 5,297,148	03-22-1994	Harari et al.	
		US - 5,375,243	12-20-1994	Parzych et al.	
		US - 5,442,704	08-15-1995	Holtey Thomas	
		US - 5,490,096	02-06-1996	Seto	
		US - 5,517,014	05-14-1996	Iijima	
		US - 5,583,538	12-10-1996	Watanabe et al.	
		US - 5,588,146	12-24-1996	Leroux	
		US - 5,646,646	07-08-1997	Inoue et al.	
		US - 5,663,901	09-02-1997	Wallace et al.	
		US - 5,684,742	11-04-1997	Bublitz et al.	
		US - 5,815,426	09-29-1998	Jigour et al.	
		US - 5,844,986	12-01-1998	Davis	
		US - 5,867,802 A	02-02-1999	Borza	
		US - 5,935,244	08-10-1999	Swamy et al.	
		US - 6,003,135	12-14-1999	Bialick et al.	
		US - 6,016,476	01-18-2000	Maes et al.	
		US - 6,038,320	03-14-2000	Miller	
		US - 6,047,376 A	04-04-2000	Hosoe et al.	
		US - 6,067,625	05-23-2000	Ryu	
		US - 6,088,755	07-11-2000	Kobayashi et al.	
		US - 6,145,045	11-07-2000	Falik et al.	
		US - 6,151,657	11-21-2000	Sun et al.	
		US - 6,182,162 B1	01-30-2001	Estakhri et al.	
		US - 6,219,439 B1	04-17-2001	Burger	
		US - 6,286,087 B1	09-04-2001	Ito et al.	
		US - 6,324,537 B1	11-27-2001	Moran	
		US - 6,330,624 B1	12-11-2001	Cromer et al.	
		US - 2002 010857 A1	01-24-2002	Karthik et al.	
		US - 2002 029343 A1	03-07-2002	Kurita et al.	
		US - 6,361,369 B1	03-26-2002	Kondo et al.	
		US - 6,385,667 B1	05-07-2002	Estakhri et al.	

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FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
			EP 0 152 024 B1		08-21-1985	Kabushiki Kaisha		
			WO 87/07063		11-19-1987	AT&T		
			DE 37 06 466 A		09-08-1988	Siemens		
			GB 2 204 971 A		11-23-1988	General Electric		
			WO 89/12287 A		12-14-1989	Tripeau		
			EP 0 703 544 A		03-27-1996	IBM		
			DE 195 36 206 A1		04-04-1996	Samsung		
			JP 9069067		03-11-1997	Hitachi Ltd.		
			GB 2 312 040 A		10-15-1997	Xerox		
			WO 98/07255		02-19-1998	Info. Resource Eng.		
			WO 98/12670		03-26-1998	Dew Engineering		
			WO 98/13791 A		04-02-1998	Westinghouse		
			DE 196 45 937 A1		05-14-1998	Deutsche Telekom		
			EP 0 883 083 A1		09-12-1998	Sony Corporation		
			DE 197 12 053 A1		09-24-1998	Baltus		
			WO 99/08238		02-18-1999	International Bus. Mach.		
			WO 99/13434 A1		03-18-1999	Lewis		
			WO 99/16024 A1		04-01-1999	Raytheon		
			WO 99/56429 A1		04-26-1999	Identix		
			EP 0 924 656 A2		06-23-1999	TRW Inc.		
			EP 0 924 657 A2		06-23-1999	TRW Inc.		
			EP 0 929 043 A1		07-14-1999	TDK Corporation		
			WO 99/45460		09-10-1999	Lexar Media, Inc.		
			EP 0945777 A3		09-29-1999	Compaq Computer Corp.		
			JP 2000 048177		02-18-2000	Fujitsu		
			WO 00/42491		07-20-2000	Rainbow Technology		
			WO 00/60476		10-12-2000	M-Systems		
			WO 01/08055 A1		02-01-2001	Securecom		
			WO 01/09845 A1		02-08-2001	Siemens		
			WO 01/16917 A2		03-08-2001	Interpares, LLC		
			WO 01/22351		03-29-2001	Black		
			WO 01/23987		04-05-2001	M-Systems		
			CN 99117225.6		04-18-2001	Deng et al.		
			WO 01/31577 A1		05-03-2001	Atro		
			WO 01/33317 A1		05-10-2001	Konink Phillips Elect.		
			EP 1 100 000 A2		05-16-2001	Netac Technology		
			WO 01/61692 A		08-23-2001	Trek Technology		
			EP 0 912 939 B1		09-26-2001	Tokyo Electron		
			WO 01/73570 A		10-04-2001	Telegate		
			WO 01/86640 A		11-15-2001	Minds Work		
			EP 1 156 697 A1		11-21-2001	Semiconductor Energy		
			DE 100 57697 A1		05-29-2002	Fujitsu Siemens Computer GmbH		

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		ALADDIN KNOWLEDGE SYSTEMS, INC.; MacHUSP USB; (advertising material); pp. 29-38	
		ROGERS, SUE; Techlink Seminar 3 New Mac Hardware and Peripherals; 11/19/1999	
		Universal Serial Bus Mass Storage Class Specification Overview; V 1.0 Revision; 10/22/1998	
		Universal Serial Bus Mass Storage Class / UFI Command Specification; Revision 1.0; 12/14/1998	
		ZILLER, JASON and FAIR, DAVID; Which External I/O Bus Is Right For You?; Intel Corporation; Intel Developer UPDATE Magazine; 01/2000	

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